

CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10

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PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032
 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

042104



11696 U.S. PTO

Signature [Signature] Typed / printed name UTILITY

PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

- ☒ *Fee Transmittal Form (e.g., PTO/SB/17)
 (Submit an original and a duplicate for fee processing)
- ☐ Applicant claims small entity status.
 See 37 CFR 1.27.
- ☒ Specification [Total Pages 9]
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- ☒ Drawings (35 U.S.C. 113) [Total Sheets 2]
- Oath or Declaration [Total Pages 2]
 a. ☐ Newly executed (original or copy)
 b. ☐ Copy from a prior application (37 CFR 1.63(d))
 (for continuation/divisional with Box 18 completed)
 i. ☐ **DELETION OF INVENTORS**
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- ☐ Application Data Sheet. See 37 CFR 1.76

Attorney Docket No. 37041-10841A

First Inventor Michael R. Zielinski et al.

Title: Electrode Designs for Sensing Fluid Level Of Low Dielectric Constant Fluids

Express Mail Label No. ER 582845433

ADDRESS TO: Mail Stop Patent Application
 Commissioner for Patents
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- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 a. ☐ Computer Readable Form (CRF)
 b. Specification Sequence Listing on:
 i. ☐ CD-ROM or CD-R (2 copies) or
 i.i. ☐ paper
 c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- ☐ Assignment Papers (cover sheet & document(s))
- ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
- ☐ English Translation Document (if applicable)
- ☐ Information Disclosure Statement (IDS) PTO-1449
☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)
 (Should be specifically itemized)
- ☐ Certified copy of Priority Document(s)
 (If foreign priority is claimed)
- ☐ Nonpublication Request under 35 U.S.C. 122
 (b)(2)(B)(ii). Applicant must attach form PTO/SB/35 or its equivalent
- ☐ Other ☐

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-In-Part (CIP) of prior application No. ☐

Prior application information: Examiner ☐ Group Art Unit ☐

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

[X] Customer Number: 02574

Or [] Correspondence address below

Name

Address

City

Country

Telephone

Zip Code

Fax

Name (Print/Type)

Mark P. Vrla

Registration No. (Attorney/Agent)

43,973

Signature

[Signature]

Date

4/21/04

form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

1072572

 17513 U.S. PTO
 10/828705


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FEE TRANSMITTAL

for FY 2004

Effective 10/10/2003. Patent fees are subject to annual revision

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$ 770

Complete if Known

Application Number	Unknown
Filing Date	April 21, 2004
First Named Inventor	Michael R. Zielinski et al.
Examiner Name	Unknown
Group Art Unit	Unknown
Attorney Docket No.	37041-10841A

METHOD OF PAYMENT☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:

Deposit Account Number : **10-0460**
 Deposit Account Name : **Jenner & Block LLP**

The Commissioner is authorized to : (check all that apply)

☒ Charge fee(s) indicate below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	\$ 770
1002 340	2002 170	Design filing fee	\$
1003 530	2003 265	Plant filing fee	\$
1004 770	2004 385	Reissue filing fee	\$
1005 160	2005 80	Provisional filing fee	\$
SUBTOTAL			\$ 770

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee From Below	FEE PAID
Independent Claims	- 20* =	x 18	= 0
Multiple Dependent Claims	- 3** =	x 86	= 0

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim, if not paid	
1204 86	2204 43	**Reissue independent claims over original patent	
1205 18	2205 9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL			\$ 0

*for number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge-late filing fee or oath	\$
1052 50	2052 25	Surcharge-late provisional filing fee or cover sheet	\$
1053 130	1053 130	Non-English specification	\$
1812 2,520	1812 2,520	For filing request for ex parte reexamination	\$
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	\$
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	\$
1251 110	2251 55	Extension for reply within 1 st month	\$
1252 420	2252 210	Extension for reply within 2 nd month	\$
1253 950	2253 475	Extension for reply within 3 rd month	\$
1254 1,480	2254 740	Extension for reply within 4 th month	\$
1255 2,010	2255 1,005	Extension for reply within 5 th month	\$
1401 330	2401 165	Notice of Appeal	\$
1402 330	2402 165	Filing a brief in support of appeal	\$
1403 290	2403 145	Request for oral hearing	\$
1451 1,510	1451 1,510	Petition to institute public use proceeding	\$
1452 110	2452 55	Petition to revive - unavoidable	\$
1453 1,300	2453 665	Petition to revive - unintentional	\$
1501 1,300	2501 665	Utility issue fee (or reissue)	\$
1502 480	2502 240	Design issue fee	\$
1503 640	2503 320	Plant issue fee	\$
1460 130	1460 130	Petitions to the Commissioner	\$
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	\$
1806 180	1806 180	Submission of Information Disclosure Statement	\$
8021 40	8021 40	Recording each patent assignment per property (times # properties)	\$
1809 770	2809 385	Filing submission after final rejection (37 CFR § 1.129(a))	\$
1810 770	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))	\$
1801 770	2801 385	Request for Continued Examination (RCE)	\$
1802 900	1802 900	Request for expedited examination of a design application	\$
Other fee (specify)			\$

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

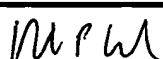
\$

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Mark P. Vrla	Registration No.	43,973	Telephone	312-222-9350
		(Attorney/Agent)			

Signature



Date April 21, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450